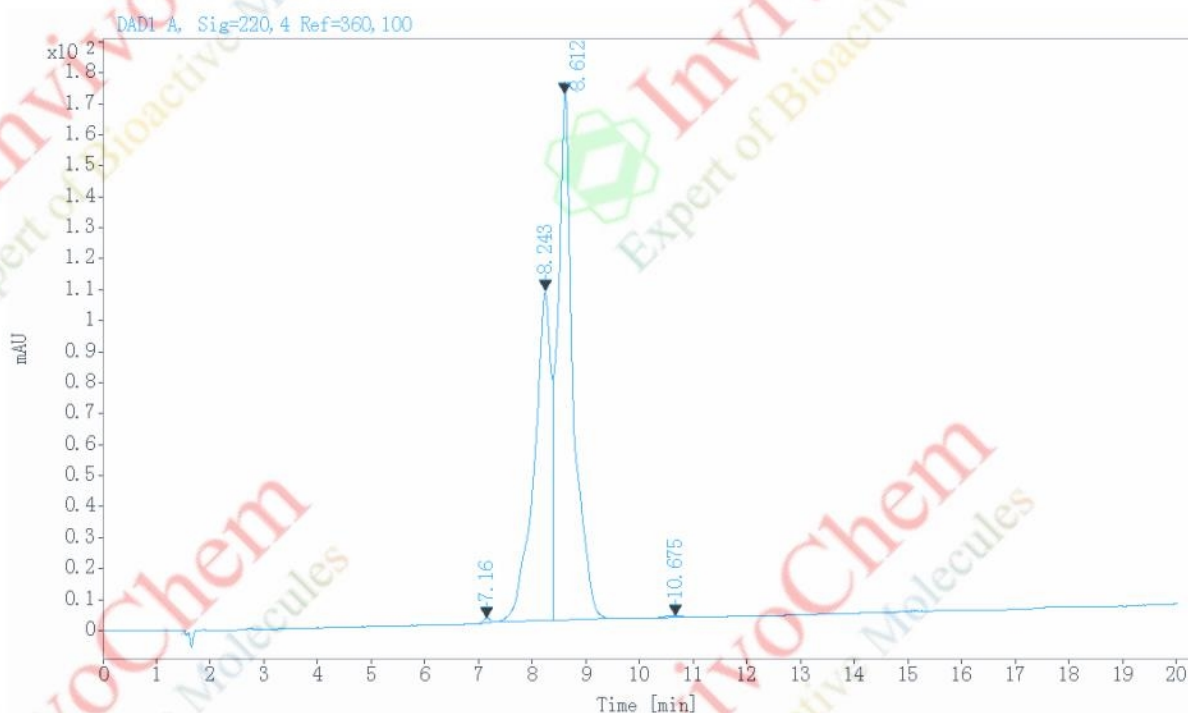


HPLC Analysis for V003101 Q-VD-OPh

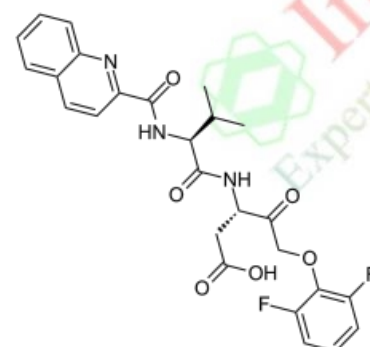
Data file: D:\CHEM32\1\DATA\221125\603356 22112502 Final.D
Sample name: 603356 22112502 Final
Description: Mobile phase: Buffer A: 0.1% TFA in H₂O
Buffer B: 0.1% TFA in ACN
Gradient: 47-57% B in 20min 50C, Flow rate: 1ml/min
Column: Unitary C18, 4.6*150mm, 5um 100A
Instrument: Agilent HPLC 1100

Instrument: 1100 Location: 14
Injection date: 2022/11/25 16:13:22 Injection: 1 of 1
Last changed: 2022/11/25 16:33:58 Injection volume: 2.000
Acq. operator: SYSTEM



Signal: DAD1 A, Sig=220, 4 Ref=360, 100

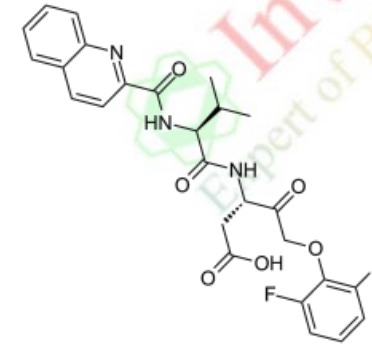
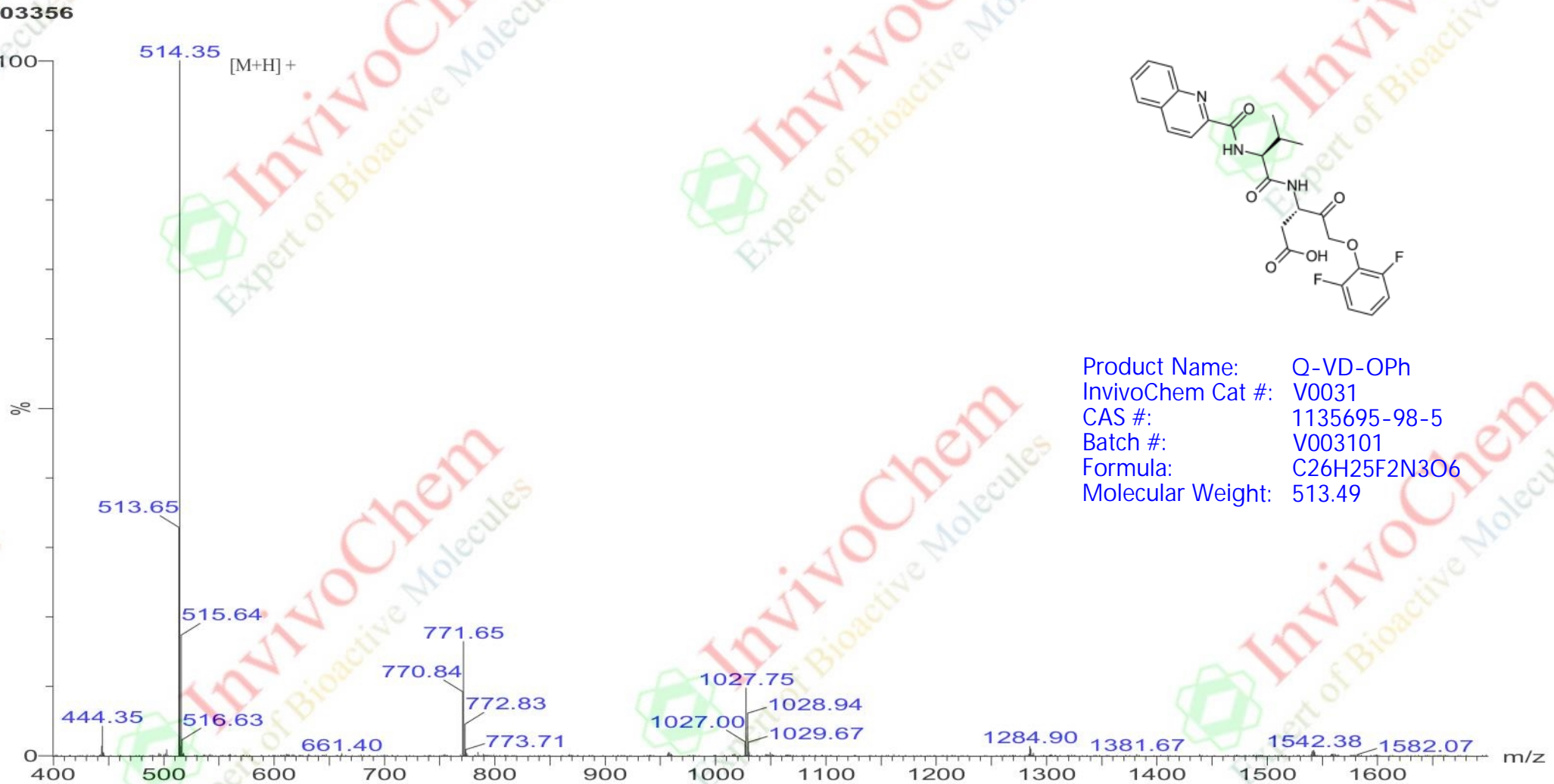
RT [min]	Type	Width [min]	Area	Height	Area% Name
7.160	BB	0.1545	13.2282	1.4491	0.2274
8.243	VV R	0.3076	2309.2688	105.9252	39.6912
8.612	VB	0.2981	3478.7488	167.6477	59.7920
10.675	BB	0.4241	16.8411	0.6462	0.2895
Sum			5818.0869		



Product Name: Q-VD-OPh
InvivoChem Cat #: V0031
CAS #: 1135695-98-5
Batch #: V003101
Formula: C₂₆H₂₅F₂N₃O₆
Molecular Weight: 513.49

LCMS Analysis for V003101 Q-VD-OPh

MASS SPECTROMETRY REPORT



Product Name: Q-VD-OPh
InvivoChem Cat #: V0031
CAS #: 1135695-98-5
Batch #: V003101
Formula: C₂₆H₂₅F₂N₃O₆
Molecular Weight: 513.49

Sample Description

Analyzed date: 2022-11-25
Analyst: SHAO
Sample: 603356
M.W.: 513.5
Lot. No.:

Instrument

Waters 2695
Probe: ESI
Nebulizer Gas Flow: 1.5L/min
CDL: -20.0v
CDL Temp.: 250 °C
Block Temp.: 200 °C

Waters 2695

Probe Bias: +4.5kv
Detector: 1.5kv
T. Flow: 0.5ml/min
B. Conc.: 50%H₂O/50%ACN